

A VERBAL AND  
VISUAL FORUM  
FOR MINDS  
IN THE SCHOOL OF  
ARCHITECTURE

DIRECTORY:

ARCHITECTURAL ARTEFACT REDEFINED  
THE PROBLEM OF THE ANGELS  
DRAWING AT MIT  
REVIEWS:  
M ARCH THESIS  
NOTES/CALENDAR

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# THRESH

CO-EDITORS  
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## VOLUME 1: MARCH 30

### Architectural Artefact Redefined: The Significance of Architectural Drawing as Part of the Cultural Heritage

By Aysen Savas

The International Working party for the Documentation and Conservation of buildings, sites, and neighborhoods of the Modern Movement (DO CO MO MO) was created in 1988 by the University of Technology in Eindhoven, the Netherlands. Its purpose was first to further a research project aimed at preserving modern buildings and second to create a platform for discussion among experts. To this date, sixteen countries have joined: Austria, Belgium, Brazil, the BRD, Czechoslovakia, the DDR, England, France, Finland, Hungary, Italy, Sweden, Spain, Switzerland, the Soviet Union, and the Netherlands.

Not only the first, but also the last, of this organization's subsequent publications have generated a tremendous impact on architectural discourse, particularly on this side of the Atlantic. However, the rather unexpected attempt to preserve selected examples of modern architecture from the 1920's and the 1930's did initiate a series of interesting questions.

Wesley Rink, from University of Utrecht, summarized the complexity of this issue in a paper entitled "Controversy between functionalism and restoration: Keep Zoned! or let it be a ruin." By identifying certain buildings and suggesting their preservation, he says, DO CO MO MO declared a beginning and an end to the Modern Movement. The first question that should be asked by this assumption is: How is the reasoning behind the protection of modern buildings from deterioration different from the protection of historical ones which have been discussed extensively since the end of the Second World War? If the Modern Movement has already become part of architectural history, does this new organization really the continuation of preservationist tendencies in architecture?

Specialized institutions devoted to architecture, such as the archives of modern architecture, architectural galleries, research centers, libraries, and finally museums—established after the 1960's—present purposeful similarities with the DO CO MO MO. Most of this architectural museums like the Franklin Museum of Architecture and the Canadian Center for Architecture in Montreal, rehabilitate historic buildings to house their collection. But more importantly, these specialized institutions have not only preserved the actual material product of architecture—the building, they have also intensified the collection and preservation of architectural artefacts, such as drawings, models, sketchbooks and related written sources. Assembling the artefacts with the buildings, these institutions have introduced a new procedure for the apprehension of objects of architecture. Conventionally, the objects of architecture have been identified by their material product, the "immobile" edifices. Thus, in the past, architects and writers have considered these edifices as the main tool of their educational, historical, and cultural investigations. However, since architectural museums and specialized archives have emerged as a permanency, a location, and as an institution, they have redefined the meaning of both architectural objects and artefacts. Instead of

representing the objects they depict—whether architectural artefacts, drawings, models, or sketches—they have become the new objects for investigation. Furthermore, the mobilization of the artefact through exhibitions and publications has broadened dissemination of the architectural "image" within the overall culture and within the discipline itself.

Institutions, such as the architectural museum, have redefined the disciplinary, cultural, and legal status of architectural objects. Architectural drawings, models, and written sources have come to be considered not solely as analytical tools and informative documents, but also as works of art themselves. A drawing signed by an architect becomes an object in a museum instead of a representation of a legal responsibility. This process of redefinition raises questions about the changing status of these documents. Architects' artefactual production which used to be a private and/or professional activity, becomes significant both historically and culturally.

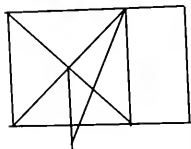
Architectural artefacts continually change their locations within and between private collections, galleries, archives, and museums. Therefore, the perpetual dislocation of the artefacts necessitates the construction of broader research into the various definitions of a modern architectural object. The emergence of specialized institutions is significant because it can be perceived as the result of a rethinking interest in visual representation in the discipline. Or, it can also indicate changes at the level of architectural culture in general. ■

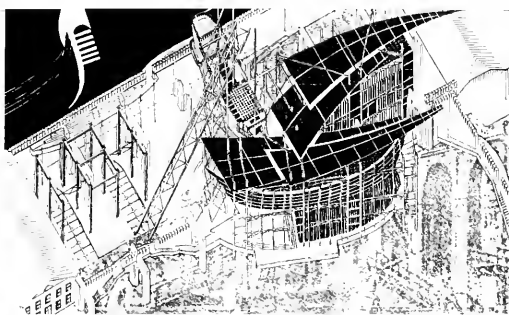
For further reading on architectural drawings as works of art and on the meaning of signature in architecture and the relation between printed and work, see: H. Lever and Margard Robinson, *The Architectural Draw: New York, 1984* and Francesco Dal Co, *Introduction of Time in Art: A Volume*, ed. by Cynthia C. Davidson, New York, 1991. Also see: *Art After Modernism: Rethinking Representation*, New York, 1984.

### The Problem of the Angels

By Hashim Sarkis, Lecturer, Department of Architecture

Halfway through *Distant Relations* the author, Carlos Fuentes, confesses that the story he is recounting is different from the one being told to him. The difference is not a function of multiplicity of accuracy, but that between two narratives. There is a second, a contiguous, invisible parallel narrative to every work we think unique. Fuentes turns this problem into a new possibility in representation. The story is about doubts, descendants, fathers and sons, namesakes who look for each other across cultures and continents and haunt and threaten each other's singularity. In writing a specific description of a fictitious character, the author chooses one representation against many others. These others do not disappear. They materialize in representations parallel to the one being selected. Every representation conveys, but at the same time asserts, its other possibilities, the representations that it might be. The purity that Fuentes uncovers is a general property of all acts of representation.





When I start a drawing I have no clear idea of what is the final product is going to look like. So it is an exploration process. The drawings depict a homogeneous world which is the collage of many smaller heterogeneous worlds; unfortunately devoid of simplicity. As far as drawing technique is concerned three dimensionality created by strong shadows and dark backgrounds put an emphasis on individual building components and how these discrete components come together to form a particular atmosphere. Also there is use of symbolic details reminiscent of the content either as architectural elements or just as a sign commenting the drawing.

Mural Gemen  
M Arch Thesis The Arsenal of Venice  
A Study on the Degree of Context  
Conscious Architecture

~~PAGE TWO~~

# OLDS

# 1992

Welcome to *Thresholds*!

Thanks to the concerted work of editors Leah J. McGavern and Aiona Nitzan-Shiffan and the design of Neil Harrigan, we launch what should be an engaging and lively forum for the voices of the Course for Architecture at MIT.

With collaboration of the students and faculty of the Department of Architecture and others at MIT, *Thresholds* can achieve an excellence that will make it a worthy representative of our school. Yet it is, above all by and for our own community, its role is to recognize our activities and then to extend and intensify the discussion of our concerns. Please be responsive to the requests of the editors and, still more, seize the initiative to propose topics and to submit articles and designs. Make *Thresholds* vital to our program!

Stanford Anderson, Head, Department of Architecture

This property can be used to further articulate a constructionalist view of representation according to Nelson Goodman: who proposed this view. The way the world is, is not predetermined, his is not possible, not even useful, to separate what is given out there from what is represented mentally. To speak of the world means to speak of one's representations. If two representations are incompatible they would not represent incompatible worlds: a pluralism. Really, it is a product of the preposition of representation. Truth or rightness of rendering can only be determined within a canonical representation. Only those heard from the tale of death and of disapproval can disqualify themselves out and describe the world as is. A representation neither denies nor disqualifies them because they are impossible. On this, Arnold van Masebro

Caution in the article *The Problem of Representation* can pose the problem of representation. No mortal:

**Representation:** Representation in architecture is a term that describes both the act and the product of this act. Drawings and models are usually referred to as representations of architecture objects without depicting through conventional notational systems, practically at a smaller scale. These objects are usually not the final product of

*Thresholds* is a renewal of the *Links* newsletter, which was previously published on a weekly basis, primarily for the design students. This new, more substantial and less frequent publication, incorporates all groups within the department in order to strengthen communication among students and faculty and to foster more dialogue between students and the larger architectural community. We also hope to present an image of the school of Architecture as a composite whole, with strengths from within the theoretical, design and research departments. The uniqueness of *Thresholds* will be its ability to generate art and architectural discourse from within the school, due to the multiple seams between its diverse components. Regarding these seams: as joints, rather than as dividing lines, will enrich this work.

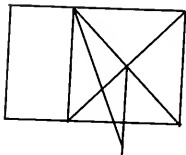
By pursuing a theme for each issue, we will highlight alternatively the different members of the various groups within the school. This first issue on 'representation' relates to the mini-series on 'Section' within the spring lecture program. It has two reviews by Jeffrey Holmes on Robin Evans, and by Samuel Ileschitz on Henri Lefebvre is dedicated. Expanding the meaning of representation is discussed in two essays by Aydin Savari and Hashim Sarkis. The first essay examines the role of special institutions in changing the meaning of the architectural object, while the second essay demonstrates how, through expanding the meaning of architectural representation, one can arrive at a pluralistic kind of historical tool. The drawing, as an exploration of explanatory medium, is at the core of Chris Evans' studio-oriented discussion and interview with design topology.

MIT and the City" stemming from the faculty exhibition at the MIT Museum, is the topic of our next issue. We expect the previous critique in the present issue to solicit an extensive discussion, although not necessarily along the same lines. In addition, the question of public and private spaces will be engaged, hopefully both from within and from outside the discipline of architecture. We will also explore worldwide projects in which MIT students and faculty are involved in urban interventions.

The third issue will present the long-term "Third World" interest of MIT in light of the Post-Structuralist/Orientalist theories and the larger East-West discourse they generate. This will also be an opportunity to tie into the Design for Islamic Societies program.

We thank our contributors for their thoughtful work. We invite further contributions within the framework of the themes. Any other material including special issues, design projects, articles, reviews or up-to-date information on architectural events is welcomed. We are looking forward to future contributions.

## The Editors



of the lecture but the materialization of his ideas in other media. A replacement of an architecture lecture refers to the employment of various communication systems to reach his audience. I gathered, regarding architecture, that architecture as representation is used when in the subject matter of each lecture refers to an original moment in a project, namely where a nature of the building is in the act of building. (Fenstermaker, 2014, p. 5) as a social act (Goffman, 1986) or in a time, place (Bourdieu, 1984).

The continuation of 10 does not allow an extension of the means of producing and representing architecture into means of perceiving it. The built environment that architecture as a stage design is bound between the act of representing architecture and of experiencing architecture at representation. Drawings and models not only facilitate the meaning of architecture and represent the object of architecture, but they also help shape the habits of architectural knowledge. There is a quality of habits of reception that does not reside in a rift between the images of representation and the architectural object itself. The purpose is to fulfill the objectives of early modernism: the act of representation is the emphasis and leads to representations according to and expanding on the character of a situation. Perhaps the purpose is to make a purpose itself of habitability.

1. The first step is to identify the problem. In this case, the problem is that the system is not working properly.



David Gopstein  
M Arch Thesis "Interpreting  
Structure Through Intuition: A Light  
Rail Canal Crossing in Seattle"

# PAGE THREE

## Media or Means: A Discussion of the State of Drawing in the Studios of MIT, including interviews with faculty members Shayne O'Neil, Fernando Domeyko, and Maurice Smith

By J. Chris Evans

Fernando Domeyko tells a little story about the Greek god Kronos and his horses. He says it's the god of time, abstraction, rationalism, thinking, logic, the god of the instant action process, the present doing. The academic world, Domeyko believes, has become too involved with learning in logic, abstraction, and he believes that architectural academia must go the way of Cronos to move its touch with reality. Although MIT has a national reputation as the academic bastion of process-oriented design, even after a relatively brief experience in the Department's first of four (and one) finding oneself questioning the Design Program's value in process, in terms of drawing. It seems unfortunate that a school with a process-oriented emphasis of process—methods of making design decisions—necessarily ignores the final product in the real world—chooses not to teach drawing as a part of its curriculum, especially when the faculty acknowledges that it is an old standard and getting weaker all the time (Maurice Smith). All three faculty members agree with the idea that more could be done in teaching the relationship between drawing and design. Given that many Master's students do come into the Department with a lot of technical skills, what is it that prevents MIT from teaching drawing? As Maurice Smith acknowledges, some apprehension arises out of the potential surface emphasis and the problems of postmodernism. MIT's staunch anti-Postmodernist stance only reinforces fears of drawing instruction leading to an emphasis on visual-oriented surface architecture. At first this seems to be a reasonable concern, but it suggests that we do not have faith in what we teach. Others seem to feel that adding a drawing course would only take the time away from the design studio, when assuming that you cannot learn about design in the process of learning to draw, and that we use our time as efficiently with or without the necessary tools for "representation." Finally, traditional conceptions of architectural education do not perceive drawing instruction separate from a product-oriented, process-oriented instruction, and usually take the form of an art or drafting.

Shayne O'Neil advocates conceiving of drawing as the medium of a representational media, and investigating a relationship between the medium and the relation to the architectural object. Basic knowledge of representation is a part of the basic skills. Drawing, like other representational media, is an experience through which we can record information about our world, but we need to be aware of its uses, implications and misuses. We need a critical awareness of the techniques. For example, what are the projected consequences of this architectural representation? O'Neil advocates of drawing by virtue of its 2-dimensionality. A tendency to avoid early commitment to the choice of materials, whereas 3 models will be more likely to do so. Smith and O'Neil agree that the latter design gets from continuous surfaces, the more difficult to draw, drawing is a complex task, which is used by architects to own qualities and boundaries. O'Neil agrees that there are not enough sections in a project, "understanding of plan and space planning constraints, and that is desperately needed section to develop them. He also suggests that the choices should move of representation's media can reveal a personal attitude towards a project, it is a statement of intent.

Domeyko teaches an understanding of drawing that goes beyond the quick edge of the different representational media. He advocates that students be encouraged to explore and discover their own agenda and perspective of the world through

drawing. "I don't draw, I explore. Every drawing should be part of the excavation of reality, an attempt to reveal qualities of physically space and light. Life, therefore, must begin with the hand, in order to design from real experience. Smith also advocates exploratory observational drawing, and believes that students should draw more environments that are worthy of study to reveal their architectural qualities. While both agree that students should learn through drawing, for Smith observation is supported by the object, the character of the world, whereas Domeyko's society is on a personal level, exploring and watching their own agenda in their own world, the perception. Domeyko says that drawing is not knowledge. Thus, the perception of a design is not a laboratory for making students to be technical and understanding of their environment. For Domeyko, this is a good exploration and reality pattern, from the own images for a person to the medium of representation, modernity.

Arguing out of the pervasive belief at MIT that the process of design never actually comes to conclusion, drawings considered as a product, or as Smith describes them, "synthetic build-ups," have become directly associated or synonymous with presentation drawings, where the emphasis is on technique and beauty. MIT has had a tendency to ignore product because of its perceived relation to presentation, yet there is a wide gulf that separates these two. O'Neil agrees that there is an integral relationship between process and product, and Domeyko does not acknowledge any distinction, both believe that the product is a part of the design process. Domeyko and O'Neil do, however, acknowledge a certain confusion in the studios about the necessity of commitment and accountability in the exploration of ideas. Product, part of the design process, because it encourages commitment to deal with on a scale out of the consideration of a range of possibilities. There is, according to O'Neil, a certain pressure and rigor that emerges from the product. "It's not more exploratory, but only through the process of making something that is not representation to presentation, but representation of content. Design is not a linear, but being able to put down ideas and include other things, it's a place to be defined and to be used, process, makes design. O'Neil's other hand, a design has often been allowed to substitute for personal development. Process is not accountable, it leads to the continual defense of information and it should not. It's more often arises out of what has not been explored than what has been. If you don't have to decide, says Domeyko, you don't know. Product-oriented drawing is part of the exploratory process by avoiding the defense of information, and forcing commitment and thus forcing another level of thinking in the design making process—a part of the process that is a part of making world. Those who will, disengage themselves from the process to production, diminish the value of design thinking.

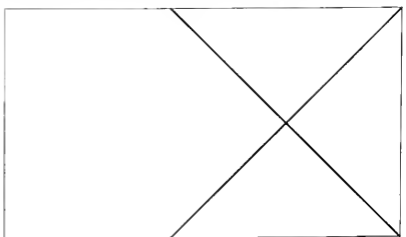
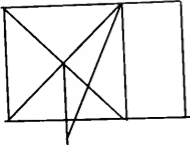
But as MIT provides students with a curriculum based on the students' commitment known as having paper, but to make it, it's the value of drawing at MIT has allowed the product-oriented drawing under the guise of process drawing, which is a consequence of a firm from the authority. Process-oriented drawing is a tool, an exploration, and therefore, the commitment to the conclusion with MIT, the value of the product, makes the continuous defense of information. The result is often vague and ambiguous architecture. These students without significant drawing experience and thus without a developed confidence, automatically appropriate drafted, objective methods to structure their process. These students are unable to escape the limitations of the drafted medium and thus are not presented the opportunity to

explore reality through their own agenda. Thus, drawing methods that tend to be exploratory by nature are used in the exploratory process, and produced on an exploratory medium. There is an assumption that trace as a medium means, in process, but trace has evolved into a symbol of process. Trace has become a medium of expression, not a means to an end.

In opposition to typical conceptions of drawing instruction, I would like to propose an alternative method of teaching drawing as an integral part of the MIT design program, similar to but expanded beyond a workshop method that permeates the design method. We need to develop and teach a drawing process, which is a thinking process, as the visual or graphic component of reason. (Lookard William Kirby, *Design Drawing*, p. 78). By considering drawing as a means to design, rather than as a medium of expression, our instructional focus shifts to an open, not whole attitude towards drawing.

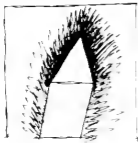
As DESIGN DRAWING drawing must be as deliberately tentative and exploratory, and that of design drawing steps should be made in a journey, rather than a choice, focusing the communication to the designer. I must rely on a secondary, to others, is not necessarily accurate, but only "normal," structured, using any new graphic means. Drawing just, and correctly in the design process, is an exhaustively exploratory means toward a real product. The drawings have no real value in themselves, only in their relationship to the design decision-making process. The most valuable kinds of design drawings are those which suggest more drawings—which intend and make the design process. (Lookard, p. 10). Looking at MIT graduate courses that design drawing must substantially consist of weekend drawing, because of its fluid and subtle characteristics may imply certain understandings, that the strict and absolute character of drawing does not. He also emphasizes the overall process, which encourages the adoption of "layers of information," as opposed to drafting which often wastes precious time by not having information as the specific order. Design drawing is a series of sketches and methods of perspective, which do not depend on orthographic drawing. The value of the sketch is thus also more efficient in the exploration process. Representations must be presented to the designer of a place which can help with its evaluation and reconstruction processes. Speed in drawing in the experience comes after accuracy and rationality, which hand yields, is more a matter of confidence and wisdom. (Lookard, p. 12). Efficiency, O'Neil would argue, is one of drawing's major qualities. It is his contention that the students' lack of confidence in exploratory media is a significant cause of the seemingly unproductive approach to design currently permeating the design studios.

All three faculty members agree that skills and ideas must be taught continuously to be productive. But as Domeyko notes, there are limitations to what the design studio can accomplish during the course of a semester. Certain formations must be done by students early on in the program so that they may bring their own exploratory agenda to the design studios. Thus, such a course might include instruction through observational and exploratory drawings, visuals, on regarding the qualities, implications and intentions of different representational forms, and their importance, the basic media of design drawing. One thing is clear to myself and the faculty members, along with the weaknesses in students' drawing skills and understanding of the design process. Just as significant, MIT has provided students with a way of drawing, which is a problem making it even harder to defect. We can only conceive and produce that all of all can represent—and the tools for representation are limited, so too will be the intentions of all that is produced. As critics, we need to be a kind to hold students as accountable to what they don't put down on paper as we do for what they do put down, encouraging students to see beyond such limitations. And as students, we need to be our own worst enemy. ■



## By Samuel Isenstadt

Moreover, form and the quantity of muscle. A contemporary theme of the past 20 years in developmental psychology has been the interplay of structure and function. In the case of thought and behavior, the structure is the mental representation of the world, and the function is the behavior. The process of making more efficient structures and representations has been termed "cognitive development." This term is used to describe the changes in the mental representation of the world that occur as a child grows. The changes in the mental representation of the world that occur as a child grows are the changes in the mental representation of the world that occur as a child grows. The changes in the mental representation of the world that occur as a child grows are the changes in the mental representation of the world that occur as a child grows.



## By Jeffery Holmes

In the 19th century, the use of parallel projections in descriptive geometry, furthered the use of orthographic more powerful, i.e. more abstract, and

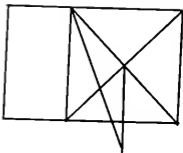


Events within our present context as the "turning of the picture." There have been at least two "turns" in the history of any remaining truth by abolishing the object and revealing into the autonomous "real" (forcing it to "turn" to be) "subject," experienced by abolishing representation itself. Both positions are characterized by the intent of getting rid of the "subject and the object," but fail to recognize the "interrelation" between ourselves and the world. Objectivists relations may become human if we ourselves are conscious of them as such. Creating privacy between "artists or poets" and "highlights" their subjective experience, therefore, with artistic focus is to recognize our real "other" and "forms" and understand its "predominance" to have, therefore, in other words, "normalizing" the mapping.

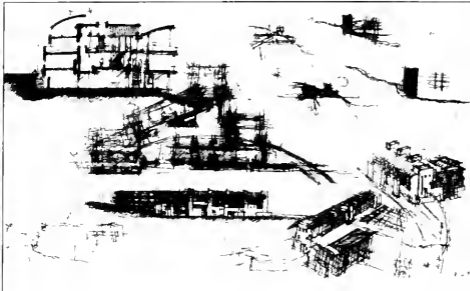
For what seems to pervade some of the presentations in the exhibition is a nostalgic conception of the city primarily as a formal and physical object whose most essential reality is recognized in surfaces, boundaries and connectives. Thus conceived, the city is apparently easily understood and even controlled by those who represent it as it is, or as it may be.

Completely absent if one accepts Shayne O'Neil's cryptic but appropriately pessimistic work, is the notion that the city exists also at other non-physical levels and the irony that as such, its traces are fleeting and not representable by such

Continued on page 6



The third lecture in the miniseries "The Discipline of Architecture: the Section" will be George Ranall "Section in Autonomous Structure." Tuesday, March 3, 8:30-10:30 a.m.

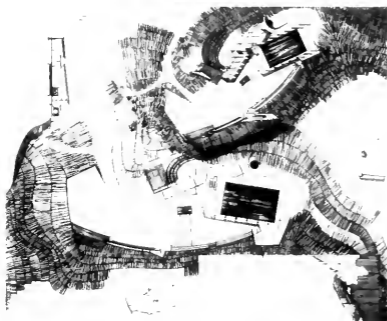
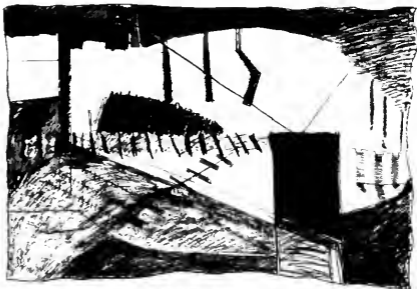


How does a building exhibit clarity in its entirety while simultaneously providing complexity and richness of experience? This drawing, done on one sheet in a few hours, shows a method I used to synthesize the issues present in this dilemma. By looking simultaneously at issues of site, program, structure, etc., from many different perspectives, drawings become solutions that begin to address the concepts as well as the detail. The clarity that comes out of this method of drawing is achieved through the synthesis of multiple ordering systems, and complexity is a byproduct of this synthesis.

Julia Nugent  
M Arch Thesis "Clarity and Complexity: Designing for an Educational Community"

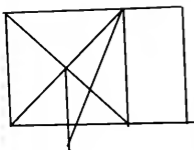
This drawing is titled "The Big View." It is one in a series of eight drawings that I used to explore the qualities of my thesis site. These drawings are concerned with site issues and architectural issues. They attempt to get at them in a way that is outside of the conventions of architectural drawing. I see them as unsensored blotters that can contain layers of doodles, notes, images, and colors.

Cyrus Linton  
M Arch Thesis "Claiming the Urban Industrial Landscape"



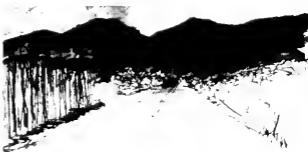
It is important to realize that it is not what we draw; rather it is what we see. However, through drawing what we see we return to the world of the physical. Drawing what we see becomes not only part of our visual memory but also part of our motor memory. Along with drawing comes an understanding that it is not only cognitive but physical.

Daniel Johnson  
M Arch Thesis "Building Landscape and Section"



This sketch was drawn very early in the process of my thesis. In sketching it I was attempting to place myself in the landscape that was very distant from me physically but strong in my memory visually and experientially. It is entitled "Headed Home Just After Sunset, Rt. 128 Yolo County."

Albert Vallejo  
M Arch Thesis "The Dream is a Lie, But the Dreaming is True"



# CALENDAR

## NOTES

### Reminder to Faculty

Please return revised biographies to Headquarters or a member of the Orientation Committee as soon as possible

### Students

If you are interested in giving tours to incoming 1993 students please see/call Jean Sucharewicz in Headquarters (258-8436). Remuneration available

**Intern Development Program (IDP)** Resource Packages for 1991-1992 are available in the Career Services Office. Rm 12-170.

### Thank You ...

Over IAP three students - Alex Van Praagh, Andrew Russin, and Jean Pierre Parnas contributed their time and energy to make new tables and additional seating in the Cafe in Bldg. N52. Thanks from all of us who enjoy the added support and surface area.

### ROTCH Moves On-Site for Spring '92

ROTCH has come to your studio space. On February 10 Rotch Library and Rotch Visual Collections opened an office in N51, Rm. 349, x3-1422, with office hours Monday—Thursday 11:00 to 1:00.

Our term-long visit will provide us with a picture of your instructional and research needs. We want to find out what literature, slides, videotapes and other resources you may need for presentation and research. Look forward to

- consultations
- demonstrations
- computerized literature searches
- thesis prep
- a book drop in N52

We're calling this collaboration between the Dept. of Architecture and MIT Libraries **ROTCH AT THE EDGE**. Here is the team:

Katherine Poole, *RVC Librarian*  
 Michael Leininger, *Architecture Librarian*  
 Michael Allenholen, *Art and Art History Librarian*  
 Omar Khalidi, *Aga Khan Librarian*  
 Renee Chow, *Asst. Prof., Faculty Liaison*  
 Jane E. Lee, *M Arch Program RA*

### ■ 31 March

Lecture - MIT Department of Architecture Lecture Series.  
 Rm 10-250, 6:30 p.m.  
 George Ranalli, Architect, New York, "Section in Autonomous Structure"

### ■ 1 April

HTC Forum, Rm 6-233, 11:00 a.m.  
 George Ranalli

### ■ 2 April

HTC Forum - Rm 3-309, 5:30 p.m.  
 Stanislaus von Moos, University of Zurich, "Giedion and Mumford"

### ■ 3 April

Lecture - Environmental Design Forum, Rm 10-485, 12:00 Noon  
 Bill Hillier, author of "Social Logic of Space"

### ■ 7 April

General Meeting

### ■ 8 April

Lecture - GSD, 6:00 p.m.  
 Itsuko Hasegawa

### ■ 9 April

Intern Review - N52-419, 2:00 p.m.  
 Dawood College Outreach Studio

### ■ 9 April

HTC Forum, Rm 3-309, 5:30 p.m.  
 Eva Blau, Bunting Institute, Radcliffe College, "Revolution or Architecture. The Building Program of Red Vienna"

### ■ 14 April

Lecture - MIT Department of Architecture Lecture Series.  
 Rm. 9-150, 6:30 p.m.  
 Andrea Leers, Architect, Boston, "Material, Form, and the Aesthetic of Construction"

### ■ 15 April

Lecture - GSD, 6:00 p.m.  
 Michael Brill

### ■ 22 April

Lecture - GSD, 6:00 p.m.  
 Frank Gehry

### ■ 23 April

HTC Forum, Rm 3-309, 5:30 p.m.  
 Micha Bandini, Head, Dept. of Architecture, North London Polytechnic, "On David Harvey's Postmodernism"

### ■ 28 April

Lecture - Arthur Schein Lecture MIT Department of Architecture Lecture Series, Rm. 10-250, 6:30 p.m.  
 Joseph Paul Kleihues, Architect, Berlin, "Berlin. City of Enlightenment"

customary means as the architectural drawing and model (The idea of the Unbuildable Remainer parcel and the resistance to a commodity definition of space is incidentally much more interesting than the resolution as developed by Shapine in the realms of perception). Though we may find the seemingly endless plethora of Japanese competitions troubled by the difficulty of representing this new city, we may at least concede that their notion of the Information City is and will continue to be (shudder) if you must, especially if you find Rei's drawings seductively more real for most American city dwellers than those we attempt to represent. Not coming to this realization negates the projects and ideas represented in the exhibition to a place in which they appear anachronistic.

Even if, for example, both John and Margaret Myers' *Thoughts On Urban Community* and Jan Wampler's *Space Between* recognize the cultural network of which architecture is only a part, they nevertheless analogize the relationship across the various components of culture. For the Myers attached buildings mean attached places, mean attached communities. For Wampler, positive spaces in between buildings will provide mirrors of a culture whose reflection being ultimately of ourselves, we will like to see. But architecture as an ideological form does not operate so transparently. Hand in hand brownstones may hide violent histories of displacement as illustrated by the gentrification of the inner city which not so long ago had been transformed into the preserve of the poor. In Boston for example, Copley Place and the South End and the intervening positive space between them have undergone just this transformation. If this fact may be lost on some of its current residents, it certainly is not on its now refugee former residents, in whose context having assumed I was a new middle class resident, the encounter quoted at the start derives:

And, lest the point of the critique made here still remains vague, it may be worth asking ourselves the question: whatever happened to Beacon Hill's African Americans? Why is their memory now only preserved in the African Meeting House? Why do many Black people en route to this meeting house today experience the queering stare which seems to ask: What are you doing here?

The irony of visual queries such as the one above, occurring where newer residents are estranged from and fail to recognize the older ex-residents who may have been expelled from nice brownstones on the former's behalf, did not seem to be addressable in the projects presented to us (not even by Rei's formalization of the problem). This fact gives us entry into the relevance of the microprocessor exhibition mentioned at the outset. That exhibition was organized as a series of rooms, complete with silicon chip like Iranian carpets, couches, and the strains of what sounded like Mahler waiting

into the space. One could almost have been in the living room of a well-heeled member of the upper middle class. Only the Port decamer was missing.

Accompanied by this most civilized of music one is struck by the function to which the beautiful drawings are actually put. This one for a more accurate targeting of a US Navy guided missile radar system; that one for an intolerably precise homing device for this or that millimeter shell gun for a US Marine tank. The irony of heavenly music accompanying so beautiful a representation of barbarity is (one hopes) a purposeful one. That is, one is persuaded to believe that this curator of Architecture and Design recognizes the more fatal aspects to the illusion which representation acquires in the practical arts (as opposed to the visual arts), a paradox one seems to want to communicate. A sense of paradox moreover which needs recovery in architecture if practice is ever again to be authorized to make proposals.

This sense is missing from the religiosity of many of the *Thinking the City* exhibits, where the inherent slippage between what is being represented and the representation itself, whether visual, literary or social, does not seem to be acknowledged. The symptoms already exist in Rei's metaphor of the wall as separator within the urban fabric, even one that separates the wealthy from the disadvantaged, where he believes that the confessional really is about listening. This misses the fact that the confession is a ritual in which the words are spoken, at a disembodied listener, and therefore it is a representation of listening rather than an interactive conversation where listening takes its proper form.

However, other exhibits, especially Maurice Smith's, seem concerned neither with representation nor with the city as such. Thus, if we imagine what the implications of critical, uncompromising and unromanticized engagement with program and material are for the city, we could be saved—perhaps inadvertently, but nevertheless thankfully—from too much confidence in the given image and from the persistence of the omnium. ■

